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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	10177-233 Total Pages 52						
First Named Inventor or Application Identifier							
Angelica Alvarado							
Express Mail Label No.	EV 335 856 99	8 US					

APPLICATION ELEMENTS See MPEP chapters 600 concerning utility patent application contents.					Commissioner for Patents P.O. Box 1450 Mail Stop PATENT APPLICATION Alexandria, VA 22313-1450				
1. 🖾		nsmittal Form an original, and a	duplicate for fee process	[Total Pages 4]	7.		D-ROM or CD-R in duplicate, I	large table or Cor	nputer Program
2. 🗆	Applica	nt claims Small Ent	tity status, see 37 C.F.R.	§ 1.27	8.		cleotide and/or Amino Acid S	equence Submiss	ion o 📰
3. 🖾	Specific	ation		[Total Pages 30]		- (if	applicable, all necessary) a. Computer Readable Fo	orm (CRF)	
	- Descrip - Cross I - Statem - Referen - Backgr - Brief S	ed arrangement set of the Invalence to Relate ent Regarding Fed note to Microfiche Around of the Inventiummary of the Involvescription of the Description of the Involvescription of the Description of the	ed Applications sponsored R&D Appendix ion ention	93.01)			b. Specification Sequence i. CD-ROM or CD-R ii. paper Statement verifying identite CCOMPANYING APPL	e Listing on: R (2 copies); or y of above copies	<u> </u>
			e Invention (including d	rawings, if filed)	9.	٦ ۵.	ssignment Papers (cover sheet	& document(a))	
	- Claim(_	gs,es,	10.	×1 37	7 CFR 3.73(b) Statement	_	r of Attorney
4. 🛛		(s) <i>(35 USC 113)</i>	(Figs. 1A-5C)	[Total Sheets 5]		(14	when there is an assignee) aglish Translation Document (i		of Attorney
5. 🖾	Oath or I	Declaration	,	[Total Sheets 3]	12.	— ⊠ In	formation Disclosure atement (IDS)/PTO-1449		s of IDS
	a. 🔲	Newly executed	(original or copy)		13. 🛭	_	reliminary Amendment		
	b. ⊠ i. □	(for continuation DELETION OF Signed statement	or application (37 CFR I v/divisional with Box 18 INVENTOR(S) tattached deleting inven 37 CFR 1.63(d)(2) and 1	completed) tor(s) named in the p	14. D orior 15. C 16. C		eturn Receipt Postcard (MPEP hould be specifically itemized) ertified Copy of Priority Docur foreign priority is claimed) onpublication Request under 3: ust attach form PTO/SB/35 or	ment(s) 5 U.S.C. 122 (b)(it's equivalent	
6.	Applicati	on Data Sheet. See	e 37 CFR 1.76		17. 🛭	⊠ Ot Ar	ther: Copy of Revocation and oplication No. 09/632,482, file	Power of Attorne d August 3, 2002	y from prior
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:									
	nuation	☐ Divisional	Continuation-in	n-part (CIP) of p	prior applica	ation No	o.: 10/330,517 filed Decem	nber 26, 2002.	
Prior appli	cation info	rmation:	Examiner: Tatya	na Zalukaeva			Group Art Unit: 1713	· }	
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
	☐ Customer Number 20583 or ☐ Correspondence address below Insert Customer No.								
NAME					···				
ADDRESS									
CITY						STATE		ZIP CODE	
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Prior application:		Examiner	Tatyana Zalukae	va					
			Art Unit _1	713					_
P.O. I Mail S	nissioner f Box 1450 Stop PATI ndria, VA	ENT API	PLICATION						
Sir:									
of app applicapplic	olication neation no.	oplication o. 09/632 09/335,4 60/115,6	n no. 10/330,517 2,482, filed Augu 38, filed June 17 09, filed January	filed on Decemust 3, 2002, now , 1999, now aba 12, 1999	Patent No. 6,530 ndoned, which c	l application under 37 (wallowed, which is a constant of the c	ontinu: onal ap	ation application plication	
of _/	Angelica A	Alvarado	•		tseva and Michae				_
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for	POLYM	ER CON	4POSITIONS FO		of invention)				_
	1.	\boxtimes	_	s calculated belo	ow: C ATION FEE V	'ALUE			
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	Indepen	dent	3	- 3	0	\$84.00 each	\$	0.00	
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	Total						\$	750.00	
	Applicant qualifies for the 50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern Total Filing Fee					\$	0.00		
							750.00		
	2.	×	Please charge to		to Pennie & Edm	onds LLP Deposit Acc	ount N	o. 16-1150. A	
	3.		Amend the specification by inserting before the first line the following sentence:						
	4a.	\boxtimes	New formal drawings are enclosed.						
	4b.		Informal drawing	ngs are enclosed	1.				
	5a.		Priority of appl	ication no. filed	l on in is claime	d under 35 U.S.C. §11	9.		

PENNIE & EDMONDS LLP DOCKET NO 10177-233

5b.		The certified copy has been filed in	prior application no. , filed .				
6.	\boxtimes	The prior application is assigned of October 22, 1999, at Reel 010324, I	record to Quanam Medical Corporation, recorded on Frame 0036.				
7a.	\boxtimes	A copy of the Declaration filed in prior application no. 09/335,438, filed June 17, 1999, is enclosed.					
7b.	\boxtimes	A copy of the Revocation and Power of Attorney filed in prior application no. 09/632,482, filed August 3, 2000 is enclosed.					
8.		This application contains nucleic acid and/or amino acid sequences required to be disclosed in a Sequence Listing under 37 CFR §§1.821-1.825. It is requested that the Sequence Listing in computer readable form from prior application no., filed on be made a part of the present application as provided for by 37 C.F.R. §1.821(e). The sequences disclosed therein are the same as the sequences disclosed in this application. A copy of the paper Sequence Listing from application no. is enclosed.					
9.		The undersigned states, under 37 C.F.R. §1.821(f), that the content of the enclosed paper Sequence Listing from application no. is the same as the content of the computer readable form submitted in application no					
10.		DO NOT PUBLISH. I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).					
11.	\boxtimes	A Preliminary Amendment, an Information Cited by Applicant are enclosed.	rmation Disclosure Statement and a List of Reference	es e			
		Date September 24, 2003	Respectfully submitted, Side P. Stern Ry Gidon D. Stern (Re PENNIE & EDMONDS LLP 1155 Avenue of the Americas New York, New York 10036-2711 (212) 790-9090	27,469 g. No.)			

Enclosures